

IN THE CLAIMS

Please cancel claims 1-9, 12-19 and 21-28.

Kindly replace pending claims 10 and 20 with the following claims:

10. An isolated polypeptide encoded by the polynucleotide of SEQ ID NO: 482.
20. An isolated polypeptide encoded by the polynucleotide comprising a nucleic acid sequence which is 99% identical to the nucleic acid sequence of SEQ ID NO: 482.

REMARKS

Upon entry of the foregoing amendments, claims 10, 11, 20 and 21 are under consideration.

Support for the amendment to claim 10 appears at least in the originally filed claim 10. Support for the amendment to claim 21 appears at least at page 30, line 15 of the specification. Thus, these amendments add no new matter.

CONCLUSION

On the basis of the foregoing amendments, Applicants respectfully submit that the pending claims are in a condition for allowance. The undersigned can be reached at 408-746-4536 if the Examiner wishes to discuss the response.

An early action on the merits is respectfully requested.

Respectfully submitted,

Date: January 4, 2002

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